



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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)	Before the Examiner
)	Not yet known
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)	Group Art Unit
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INFORMATION DISCLOSURE STATEMENT SUBMITTED UNDER 37 C.F.R. §1.97(c)(1)

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Robert Alan COTTIS

Serial No. 10/518,662

Filed December 17, 2004

METHOD AND APPARATUS FOR MONITORING CORROSION

Sir:

Pursuant to the duty of disclosure in accordance with 37 CFR §1.56, Applicant wishes to bring to the attention of the Examiner the patents, publications, and/or other information listed on the attached PTO Form 1449 (modified). Copies of cited foreign items are enclosed in accordance with 37 CFR §1.98.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to patentability as defined in §1.56(b).

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

> > (Vate of Deposit) James B. Myers

Name of Registered Representative

ignature

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This statement is being submitted after the filing of the application and before receipt of the First Office Action. Each item cited herein in the attached PTO Form 1449 was first cited in a communication in a counterpart international application not more than 3 months prior to the submission of this Statement. It is believed that no fee is required for consideration of the submitted items. However, should any extra fees be required, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

Bv:

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Complete if Known Complete if Known **Application Number** 10/518,662 Substitute for form 1449A/PTO December 17, 2004 Filing Date INFORMATION DISCL Robert Alan COTTIS STATEMENT BY APP First Named Inventor Group Art Unit (use as many sheets as necessary) **Examiner Name** Attorney Docket No. 7234-108 1 of Sheet

U.S. PATENT DOCUMENTS						
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines where Relevant Passages or Relevant	
Initiats*	No.1	Number-Kind Code ² (If known)	MM-DD-YYYY	Application of Cited Document	Figures Appear	
		US 4,238,298	09-12-1980	Tsurur et al.		
		US 5,180,969	01-19-1993	Kwun et al.		
		US 5,139,627	08-18-1992	Eden et al.		
		US 5,446,369	08-29-1995	Byrne et al.		
			<u> </u>			

	FOREIGN PATENT DOCUMENTS							
Examiner Cir	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Application of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	T ⁴		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Document	Figures Appear	<u>'</u>		
		JP 61083951	04-28-1986					
		EP 0882975	12-09-1998					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*					

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the emperor must precede the serial number of the patent document. ⁵ Kind of document by the ap0propriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.